

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	350	714/55.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:53
S1	2	("5549368").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 07:35
S2	73945	denso.as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:05
S3	528941	"denso.as.and" actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:06
S4	2427	denso.as. and actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:06
S5	2	denso.as. and actuator and ("square wave")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:07
S6	49	denso.as: and ("square wave")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:42
S7	22	denso.as. and 714/1-57.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:08
S8	15	714/25.ccls. and ("square wave")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:51
S9	8243	actuator and timer and computer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:53
S10	1847	(actuator and timer).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:56
S11	28	(actuator and timer).ab. and diagnos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 20:58

## EAST Search History

S12	153248	(wave or signal) same ( (time near4 captur\$4) or (time near4 detect\$4) or (time near4 colect\$4 ) or (time near4 gather\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:05
S13	55878	((wave or signal) same ( (time near4 captur\$4) or (time near4 detect\$4) or (time near4 colect\$4 ) or (time near4 gather\$4)))ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:05
S14	687	((wave or signal) same ( (time near4 captur\$4) or (time near4 detect\$4) or (time near4 colect\$4 ) or (time near4 gather\$4))) and diagnos\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:06
S15	167	((wave or signal) same ( (time near4 captur\$4) or (time near4 detect\$4) or (time near4 colect\$4 ) or (time near4 gather\$4))) and diagnos\$4) and compar\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:14
S16	127677	"340".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:15
S17	571	"340".clas. and (time near3 compar\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:18
S18	21	"340".clas. and ( (first near4 time) near3 compar\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:19
S19	10	("2886780"   "2905385"   "3633191"   "3636449"   "4205327"   "4294116"   "4478527").PN. OR ("4628316").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 21:33
S20	18	((input near3 capture) and monitor\$4).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/28 21:35
S21	0	("2003/0043748").URPN.	USPAT	OR	ON	2006/06/28 21:39
S22	0	("2003/0043748").URPN.	USPAT	OR	ON	2006/06/28 21:53
S23	2	("5729550").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/28 21:57
S24	93374	(timer and capturing anf time and wave).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 21:58
S25	1	(timer and capturing and time and wave).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 22:04

## EAST Search History

S26	445	(wave near3 "time arrival" )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 22:06
S27	90	(wave near3 "time arrival" ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/28 22:07
S28	4	(wave near3 "time arrival" ).ab. and captur\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 10:47
S29	2	("20030043748").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 11:06
S30	125275	Actuator near3 control\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 11:08
S31	179	(Actuator near3 control\$4) and ("first timer" and "second timer")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 14:38
S32	41	"first timer " and "second timer " and "time stamp" and diagnos\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:45
S33	2	"first timer " and "second timer " and "time stamp" and diagnos\$4 and actuator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:32
S34	1372	"vehicle wheel speed"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:46
S35	6	"vehicle wheel speed" and "first timer" and "second timer"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 15:52
S36	65	"first timer" and "second timer" and 714/1-57, 100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:36
S37	3	("first timer" and "second timer") and ("anti-lock brake system"or "antilock brake system")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 16:49

## EAST Search History

S38	2	("5715726").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 22:58
S39	0	("571572620040158779").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 22:58
S40	2	("20040158779").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 23:02
S41	2	("20040225912").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 23:03
S42	6	"memory built in self repair"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 23:03
S43	6	"memory built in self repair"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/29 23:05
S44	2	("20040193943").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 23:08
S45	2	("20050183066").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/29 23:08
S46	2	("20040158779").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 08:17
S47	2	("20030043748").PN.	US-PGPUB; USPAT; USOCR; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/05 08:40
S48	0	(actuator and comparaison).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:48

## EAST Search History

S49	271866	(actuator ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:49
S50	3214	(actuator and monitor\$4 and signal ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:50
S51	262	(actuator and timers and compar\$4 ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 08:51
S52	55	(actuator and timers and comparison ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:19
S53	236	(actuator and control and disable ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 09:25
S54	15	(actuator and test\$4 and disable ).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/05 10:52